Fernald,—Transfers in Scirpus § Actaeogeton 479 1942]

SCIRPUS koilolepis, comb. nov.—This little plant of our southern states was apparently first made known to science by Torrey in 1836, under the name Isolepis carinata Hook. & Arn. Steudel, ignorant of Torrey's name, later described it as Isolepis koilolepis, basing his species on the same collection of Drummond which Torrey had seen. Gray and a year later Boeckeler independently transferred the species to Scirpus and it has since appeared in American literature as S. carinatus (Hook. & Arn.) Gray. It seems to have been generally overlooked that Smith used the binomial Scirpus carinatus, with illustrations, for a very different plant in several works and several editions in England over a long period of years prior to 1836. Since S. carinatus is obviously a homonym, as indicated by Mohr as early as 1901, another specific epithet is required and the need is apparently satisfied by Steudel's name. The transfer is hereby made. Purists noting the original spelling koilolepes will find that this typographical error was corrected by Steudel in his index.

SCIRPUS koilolepis (Steud.) Gleason, comb. nov. Isolepis carinata Hook. & Arn.; Torr. Ann. Lyc. N. Y. 3: 349. 1836. Isolepis koilolepis Steud. Syn. Cyp. 318. 1855. Scirpus carinatus Gray, Proc. Am. Acad. 7: 392. 1868. Homonym of S. carinatus Sm.; Sowerby, Engl. Fl. 28: pl. 1983. 1809.-H. A. GLEASON, New York Botanical Garden.

TRANSFERS IN SCIRPUS § ACTAEOGETON

M. L. FERNALD

SCIRPUS Purshianus, nom. nov. S. debilis Pursh, Fl. Am. Sept. i. 55 (1814), not Lam. (1791).

S. PURSHIANUS, forma Williamsii (Fernald), stat. nov. S. debilis, var. Williamsii Fernald in RHODORA, iii. 252 (1901). S. Smithii, var. Williamsii (Fernald) Beetle in Am. Journ. Bot. xxix. 655 (1942), as to type, not as to other specimens cited, which belong in part to typical S. Purshianus, in part to S. Smithii, forma setosus.

S. SMITHII Gray, forma setosus (Fern.), stat. nov. S. Smithii, var. setosus Fernald in RHODORA, iii. 252 (1901).

S. SMITHII, forma levisetus (Fassett), stat. nov. Var. levisetus Fassett in RHODORA, XXV. 42 (1921).

As pointed out by Beetle in his Studies of the Genus Scirpus L. V. Notes on the Section Actaeogeton in Am. Journ. Bot. xxix. 655